PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE C OR' SMALL EPITITY TOTAL CLAIMS RATE FEE RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE \$385 BASIC FEE 9710 OR TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X43 =X86= OR MULTIPLE DEPENDENT CLAIM PRESENT +145= +290= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR CLAIMS AS AMENDED - PART II OTHER THAN. (Column 1) (Column 2) (Column 3) SMALL ENTITY OR SMALL EN TITY CLAIMS HIGHEST ADDI-REMAINING ADDI-NUMBER PRESENT AFTER PREVIOUSLY TIONAL RATE TIONAL **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR' Independent Migus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 3) (Column 2) CLAIMS HIGHEST 8 ADDI-REMAINING ADDI-NUMBER PRESENT. AFTER PREVIOUSLY RATE TIONAL' RATE TIONAL EXTRA . AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus = X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +280= OR TOTAL TOTAL ADDIT. FEE ADDIT, FEE (Colymn 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING ADDI-ADDI-NUMBER PRESENT AMENDMENT AFTER **PREVIOUSLY EXTRA** RATE TIÒNAL RATE TIONAL AMENDMENT PAID FOR FEE FEE Total. Minus X\$ 9= X\$18= OR Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT, FEE ADDIT. FEE **If the "Highest Number Previously Patd For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Numb er .